



COPY OF PAPERS
ORIGINALLY FILED

2131
#3

Please type a plus sign (+) inside this box. → +

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

| | | | |
|--|--|------------------------|-----------------|
| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | | Application Number | 10/016,533 |
| | | Filing Date | Dec 10, 2001 |
| | | First Named Inventor | Libenzi, Davide |
| | | Group Art Unit | 2131 |
| | | Examiner Name | Unassigned |
| Total Number of Pages in This Submission | | Attorney Docket Number | 002.0237.01 |

ENCLOSURES (check all that apply)

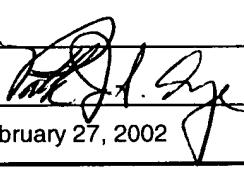
| | | |
|---|---|---|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement And IDS Transmittal <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 2 Published References Postcard |
| Remarks | | |

RECEIVED

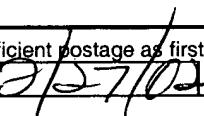
MAR 13 2002

Technology Center 2100

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

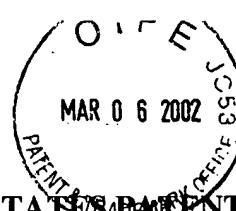
| | |
|-------------------------|---|
| Firm or Individual name | Law Offices of Patrick J.S. Inouye |
| Signature |  |
| Date | February 27, 2002 |

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: 

| | | | |
|----------------------|---|------|-------------------|
| Type or printed name | Casey Leichter | Date | February 27, 2002 |
| Signature |  | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



COPY OF PAPERS
ORIGINALLY FILED

#3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Libenzi et al.

Serial No.: 10/016,533

Filed: 12/10/2001

Title: System And Method For Performing
Efficient Computer Virus Scanning Of
Transient Messages Using Checksums
In A Distributed Computing
Environment

Attorney Docket No.: 002.0237.01

Group Art Unit:

2131

Examiner:

Unassigned

RECEIVED

MAR 13 2002

Technology Center 2100

Commissioner for Patents

Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)

under 37 CFR 1.97(c) together with either a:
 Statement under 37 CFR 1.97(e), or
 a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

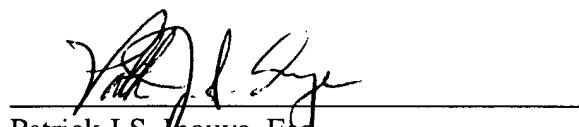
under 37 CFR 1.97(d) together with a:
 Statement under 37 CFR 1.97(e), and
 a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware. Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,



Patrick J.S. Inouye, Esq.
Attorney/Agent for Applicant(s)
Reg. No. 40297

Date: **FEB 27 2002**

Telephone No.: (206) 381-3900





**COPY OF PAPERS
ORIGINALLY FILED**

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

| | |
|-------------------------------|----------------|
| Application Number | 10/016,533 |
| Filing Date | 12/10/2001 |
| First Named Inventor | Libenzi et al. |
| Art Unit | 2131 |
| Examiner Name | Unassigned |
| Attorney Docket Number | 002.0237.01 |

U.S. PATENT DOCUMENTS

RECEIVED

MAR 13 2002

Technology Center 2100

FOREIGN PATENT DOCUMENTS

Examiner
Signature

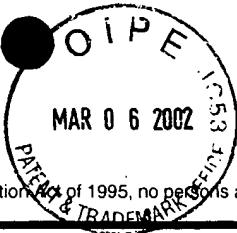
Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Applicant's unique citation designation number (optional). See kind codes at www.uspto.gov and www.wipo.int.
⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.⁷Applicant is to place a check mark here if English language Translation is attached.

document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.
Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



**COPY OF PAPER
ORIGINALLY FILED**

PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
is used to respond to a collection of information, unless it displays a valid OMB

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(use as many sheets as necessary)

(use as many sheets as necessary)

Sheet

2

of 2

Complete if Known

| | |
|-------------------------------|-------------|
| Application Number | 10/016,533 |
| Filing Date | 12/10/2001 |
| First Named Inventor | Libenzi |
| Group Art Unit | 2131 |
| Examiner Name | Unassigned |
| Attorney Docket Number | 002.0237.01 |

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

RECEIVED

MAR 13 2002

Technology Center 2100

| | | | |
|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231